## LISTING OF THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

1. (Currently Amended) In a semiconductor manufacturing environment with a plurality of separate entities, a computer-implemented method for circulating a file between the entities comprising:

selecting at least one of a plurality of input files;

selecting an output file format from a plurality of output file formats;

selecting a mode for circulation from a plurality of modes for circulation:

extracting by [[the]] <u>a</u> computer file information from the selected at least one input file to an output file in the selected output file format; and

circulating by the computer the output file to at least one recipient entity using the selected mode for circulation.

- 2. (Original) The computer-implemented method of claim 1, wherein the at least one input file comprises a product manufacturing report from a semiconductor foundry.
- 3. (Previously Presented) The computer-implemented method of claim 1, further comprising converting by the computer the at least one input file to a different file format prior to the extracting.
- 4. (Original) The computer-implemented method of claim 1, wherein the mode for circulation comprises e-mail.
- 5. (Original) The computer-implemented method of claim 1, wherein the mode for circulation comprises facsimile.
- 6. (Original) The computer-implemented method of claim 1, wherein the mode for circulation comprises a wireless device.

- 7. (Original) The computer-implemented method of claim 1, wherein the at least one input file comprises at least two input files.
- 8. (Original) The computer-implemented method of claim 1, wherein the mode for circulation comprises sending an e-mail to at least two different entities, the at least two different entities having different e-mail systems.
- 9. (Original) The computer-implemented method of claim 1, wherein the mode for circulation comprises sending an e-mail to at least one entity, and sending a facsimile to at least one other entity, the at least one other entity being at a different location than the at least one entity.
- 10. (Currently Amended) A computer-implemented method for circulating a file associated with the manufacture or sale of semiconductor devices, the method comprising:

closing by [[the]]  $\underline{a}$  computer an application file responsive to a user request;

querying the user by the computer if the application file is to be circulated;

if the application file is to be circulated, checking and determining by the computer the application file type;

preparing by the computer the application file for circulation, wherein the preparing comprises converting the application file to another application file type if necessary; and

circulating by the computer the output file to at least one recipient using a selected one of a plurality of circulation modes.

- 11. (Original) The computer-implemented method of claim 10, wherein the application file comprises a product manufacturing report from a semiconductor foundry.
- 12. (Original) The computer-implemented method of claim 10, wherein preparing the application file comprises converting the application file to a different file format.

- 13. (Original) The computer-implemented method of claim 10, wherein a mode for circulating comprises e-mail.
- 14. (Original) The computer-implemented method of claim 10, wherein a mode for circulating comprises facsimile.
- 15. (Original) The computer-implemented method of claim 10, wherein a mode for circulating comprises a wireless device.
- 16. (Original) The computer-implemented method of claim 10, wherein the application file comprises at least two separate application files.
- 17. (Original) The computer-implemented method of claim 10, wherein circulating comprises sending an e-mail to at least two different users, the at least two different users having different e-mail systems.
- 18. (Original) The computer-implemented method of claim 10, wherein circulating comprises sending an e-mail to at least one user, and sending a facsimile to at least one other user, the at least one other user at a different location than the at least one user.
  - 19. (Previously Presented) A system for circulating a file, the system comprising:
- a virtual fabrication system comprising a plurality of components located in at least two different locations, the components connected by a network;
- a memory system connected to the network configured to store files regarding the operation of the virtual fabrication system;
- a communication system connected to the network, and configured to extract data from at least one input file to an output file having a format selected from one of a plurality of file formats and circulate the output file to a plurality of recipients using a selected one of a plurality of modes for circulation.

- 20. (Previously Presented) The system of claim 19, wherein the at least one input file comprises a product manufacturing report from a semiconductor foundry.
- 21. (Previously Presented) The system of claim 19, wherein the communication system is adapted to convert the at least one input file to a different file format.
- 22. (Previously Presented) The system of claim 19, wherein the communication system is adapted to send emails.
- 23. (Previously Presented) The system of claim 19, wherein the communication system is adapted to send facsimiles.
- 24. (Previously Presented) The system of claim 19, wherein the communication system is adapted to send the files to a wireless device.
- 25. (Previously Presented) The system of claim 19, wherein the communication system is adapted to send emails and facsimiles.
- 26. (Previously Presented) The system of claim 19, wherein the communication system is adapted to send emails, facsimiles, and files to a wireless device.